ABSTRACT OF THE DISCLOSURE

A spray fitting for a tower of an installation for treatment of a gas flow with a liquid, especially for a flue-gas purification installation, includes a main pipe extending essentially horizontally through the center of the tower, a plurality of distributing pipes which extend from both sides of the main pipe essentially in one plane, and a plurality of spray nozzles associated with each distributing pipe, whereby at least one pump for feeding the treatment liquid into the main pipe is associated with the fitting.